

WHAT IS CLAIMED IS:

1. An information recording medium comprising a substrate, a recording layer, and a resin layer, wherein said substrate is formed with a pit corresponding to a read only area and a groove corresponding to a recording/reproducing area without overlapping with each other, and wherein a reflectivity of said recording layer is more than 10 %, said information recording medium is characterized in that a push-pull signal output T1 reproduced from said read only area and another push-pull signal output T2 reproduced from said recording/reproducing area is more than 0.1 respectively and further  $1.5 \geq T1/T2 \geq 0.5$ .
2. The information recording medium in accordance with claim 1, wherein said recording layer comprises a phase change material so as for a reflectivity of said recording layer to be more than 15 %.
3. The information recording medium in accordance with claim 1, wherein said information recording medium is characterized in that  $(nd1/\lambda)$  and  $(nd2/\lambda)$  is specified to be 0.12 to 0.22 and 0.02 to 0.12 respectively with defining a refractive index of said substrate at a reproduction wavelength  $\lambda$  to "n", a depth of said read only area to d1, and a depth of said recording/reproducing area to d2.
4. The information recording medium in accordance with claim 1, wherein a track pitch P1 of said read only area and another track pitch P2 of said recording/reproducing area is equal to each

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other, and a minimal pit length L1 in said read only area and a minimal mark length L2 in said recording/reproducing area is equal to each other.

5. The information recording medium in accordance with claim 1, wherein a gap between said read only area and said recording/reproducing area is specified to be less than 25  $\mu$ m.

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